Table of Contents

Volume 5    Number 3    July 2015

New Spiral Curves for Appropriate Transition of Minimum Roadside Clearance on Simple Curves
T. Mauga.........................................................................................................................................................141

Literature Survey on Recent Progress in Inter-Vehicle Communication Simulations
M. Hager, J. Seitz, T. Waas................................................................................................................................159

Minimum Roadside Clearance Offsets on the Inside of Reverse Curves Based on Flat Spirals
T. Mauga.........................................................................................................................................................169

The figure on the front cover is from the article published in Journal of Transportation Technologies, 2015, Vol. 5, No. 3, pp. 141-158 by Timur Mauga.
Journal of Transportation Technologies (JTTs)

Journal Information

SUBSCRIPTIONS


Subscription rates:
Print: $79 per issue.
To subscribe, please contact Journals Subscriptions Department, E-mail: sub@scirp.org

SERVICES

Advertisements
Advertisement Sales Department, E-mail: service@scirp.org

Reprints (minimum quantity 100 copies)
E-mail: sub@scirp.org

COPYRIGHT

COPYRIGHT AND REUSE RIGHTS FOR THE FRONT MATTER OF THE JOURNAL:
Copyright © 2015 by Scientific Research Publishing Inc.
This work is licensed under the Creative Commons Attribution International License (CC BY).
[http://creativecommons.org/licenses/by/4.0/](http://creativecommons.org/licenses/by/4.0/)

COPYRIGHT FOR INDIVIDUAL PAPERS OF THE JOURNAL:
Copyright © 2015 by author(s) and Scientific Research Publishing Inc.

REUSE RIGHTS FOR INDIVIDUAL PAPERS:
Note: At SCIRP authors can choose between CC BY and CC BY-NC. Please consult each paper for its reuse rights.

DISCLAIMER OF LIABILITY

Statements and opinions expressed in the articles and communications are those of the individual contributors and not the statements and opinion of Scientific Research Publishing, Inc. We assume no responsibility or liability for any damage or injury to persons or property arising out of the use of any materials, instructions, methods or ideas contained herein. We expressly disclaim any implied warranties of merchantability or fitness for a particular purpose. If expert assistance is required, the services of a competent professional person should be sought.

PRODUCTION INFORMATION

For manuscripts that have been accepted for publication, please contact:
E-mail: jtts@scirp.org
Journal of Transportation Technologies (JTTs) is an international refereed journal dedicated to the latest advancement of transportation technologies. The goal of this journal is to provide a forum for scientists and academicians worldwide to promote, share, and discuss various new issues and perspectives in diverse areas of transportation technologies, and to keep a record of the state-of-the-art research in the areas.

**Subject Coverage**

All manuscripts must be prepared in English, and are subject to a rigorous and fair peer-review process. Accepted papers will immediately appear online followed by printed hard copy. The journal publishes original papers including but not limited to the following topics:

- Advanced Driver Assistance Systems
- Maritime Transport Management
- Advanced Emergency Management Systems (AEMS)
- Metro-Rail Transportation
- Advanced Materials for Transportation Vehicles
- Mobile Terminal Displays
- Advanced Traffic Management Systems (ATMS)
- Navigation Technology
- Automated Baggage Handling and Screening Systems
- On-Board Diagnosis
- Automated People Movers
- Operational Control Centres
- Automatic Vehicle Location and Tracking
- Pedestrian and Vehicle Detection Technologies
- Automotive Software Architecture
- Planning and Scheduling Software Packages
- Bus Transit Systems
- Powertrain Management
- Collision Avoidance Systems
- Railway Tunnels and Tunneling
- Command Control Centres
- Railways Management
- Communication, Navigation, Surveillance Systems
- Smart Card Reader
- Computer-Aided Dispatch
- Socio-Economical Effect of Environmental Friendly Mobility
- Devices to Enhance Pedestrian and Bicyclist Safety
- Sustainable Transport Safety Management
- Dynamic Traffic Signal Control
- Testing Methodology
- Electronic Fare Collection
- Traffic Control Devices
- Flight Information Display Systems
- Traffic Psychology
- Health and Wellness in Transportation Industry
- Travelers’ In-Vehicle and Out-Of-Vehicle Information Systems
- Incident Reporting Packages
- Traffic Safety
- Intelligent Security Systems
- Transport Management
- Intelligent Transportation Systems and Traffic Control
- Intelligent Vehicles
- Transport Safely
- Intelligent Vehicles
- Intelligent Transportation Systems and Traffic Control
- V2I/V2V Communication
- ITS Architecture
- Variable Message Signing
- ITS as Decision Support System
- Vehicle Navigation System
- Location-Based Services
- Vehicle-to-Roadside Communication (VRC)
- Marine Communication and Navigation Engineering
- Weigh-in-Motion (WIM)

The page limit for final papers is at least six double-column pages in 10 point Times New Roman font. However, we are also interested in short papers (letters) that clearly address a specific problem, and short survey or position papers that sketch the results or problems on a specific topic.

**Notes for Intending Authors**

Submitted papers should not have been previously published nor be currently under consideration for publication elsewhere. Paper submission will be handled electronically through the website. All papers are refereed through a peer review process. For more details about the submissions, please access the website.

**Website and E-Mail**

http://www.scirp.org/journal/jttss    E-mail: jttss@scirp.org